M. A. R. 57 (Rule 116) No. E 557702

Measurement Book

Serial No. Standing Bill

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency... Sri Abbu Sambashiva Reddy D.No.-97

Date of commencement of work..... D.A.R: 09/09 Lr dt

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	Name of work: Improvements Roads and Drains and providing covering slabs at Srinidhi layout vaishnavi layout, sai Gardens, Kamat layout and surrounding areas in ward no. 11 (Kmp) in vidyaranyapur - sub division. Head of A/C: P-3726, Est cost Rs: 30.00 lakhs. Work code: 011-00-00120. Agreement no: EE/BTP/BAmp/WD/SD/20-21 Date: 00/07/2020.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
item no.1)	Earth work excavation by manual means in ordinary soil involving an average horizontal throw upto 6 metres and an average lift upto 0.5m excavated surface leveled and slopes neatly dressed, the disposal earth to be leveled neatly after breaking of clods etc.—						
	Quantity vide E MB P.no = 266.85 cum						
	@ 150.00/cum					=	40028.00
item no.2)	Removing and Refixing stone slabs of drains and pointing in cm (1:3) etc. complete as per specification						
	Quantity vide E MB P.no =					891.00 sqm	
	@ 100/sqm					=	89100.00

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Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	item no.3) providing granite slabs of selected quality roughly dressed having of size of 2.5cms thick and fixed in cement mortar (1:6) including fixing curing etc complete as per specifications.						
	Quantity vide E MB P. no = 94.45 sqm						
	@ Rate = 74.00/sqm					= 7000.00	
	item no.4) providing and constructing wood bearing wall with solid concrete blocks of size 400 x 150 x 200 mm having block density not less than 1000kg/m3 and having a minimum average compressive						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	strength 4.00 N/mm2 conforming to IS 2185 (part): 2005 and constructed with CM 1:4 as per IS 2572: 2005 including cost of all materials, etc.—						
	Quantity wise @ MB P.No: 528.00 sqm						
	@ Rate Rs: 850.00/Sqm = 4,48,800.00						
Item No.5)	providing and laying in position plain cement concrete mix 1:4:8 with 53c cement @ 180 kg/m3 with 40mm and down size graded granite metal coarse aggregate @ 0.85 cum and fine aggregate @ 0.57 cum machine mixed, concrete laid in layers not exceeding 15cms thickly well compacted in foundation, including cost of all materials etc.						
	Quantity wise @ MB P.No = 1.80 cum						
	@ Rate Rs: 5000.00/cum = 9000.00						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rate Rs =	150.00	/sqm			=	1[illegible]0.00
Item no.8)	providing precast slabs of 250mm thick including cost of all materials, labour, curing, transportation, loading unloading etc—						
	Quantity vide G no P.no =	9.00	sqm				
	@ Rate Rs:	5000.00	/sqm			=	45000.00
Item no.9)	providing precast slabs of 100mm thick including cost of all materials, labour, curing transportation. loading and unloading etc.						
	Quantity vide G no P.no =	59[illegible].00	sqm				
	@ Rate Rs =	1800	/sqm			=	10, 19, 800.00

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Item no. 10)	Provi... cem... cura... mach... thic... cost

M. A. R. 57 (Rule 116) No. E 557704

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions			Contents	Reference to last Measurement
			Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	providing and constructing granite/trap/bajaut size stone masonry in basement with cement mortar 1:6 comp. of stony chistic around in course not less than 15cms high. bond stone at two mts apart in each course including cost of materials, etc—						
item No.1)	Quantity vide CMB p.no 7 6.48 cum						
	@ Rate Rs. 5500/ cum					= 35,640.00	
item No.2)	providing ruled pointing 20mm deep to coursed stone masonry with cement mortar 1:3 20mm deep, after raking joints to depth of 20mm including cost of materials etc—						
	Quantity vide CMB p.no 7 = 10.80 sqm.						

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	@ Rate Rs =	150.00	/sqm			=	1[illegible]0.00
Item no. 8)	providing precast slabs of 250mm thick including cost of all materials, labour, curing, transportation loading unloading etc—						
	quantity vide ENB P.no:	9.00	sqm				
	@ Rate Rs:	5000.00	/sqm			=	45000.00
Item no. 9)	providing precast slabs of 100mm thick including cost of all materials, labour, curing transportation. loading and unloading etc.						
	quantity vide ENB P.no:	5941.00	sqm				
	@ Rate Rs: =	180.00	/sqm			=	10, 69, 980.00

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Item no. 10)	providing cement course

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Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Number	Dimensions Length	Breadth	Depth	Contents	Reference to last Measurement
1	2	3	4	5	6	7	8
Item NO. 10)	providing and laying in position plain cement concrete of mix 1:2:4 with cement @ 380 kgs with 20mm and down size graded granite metal coarse aggregate @ 0.89 cum and fine aggregate @ 0.45 cum, machine mixed concrete laid in layers not two exceeding 15cms. thick well compacted, in foundation, plinth, and CTS including cost of all matrials etc—						
	Quantity vide MB P NO = 78.60 cum						
	@ Rate Rs = 5700/cum					=	4480.20.00
					Total Amount	=	22,51,490.00
					GST @ 12%	=	2,70,779.00
					Grand Total	=	25,22,269.00

Assistant Executive Engineer
Sub Division

09/09/2020

AE - 09/09/20

MEASUREMENT BOOK

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8
	CERTIFICATE 1) certified that the above work done satisfactory 2) no materials issued from department. 09/09/20 Assistant Executive Engineer Vidyaranyapura sub division BBMP, Bangalore-97						

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- Flagging course drain
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M. A. R. 57 (Rule 116) **No. E** 557706

Measurement Book

Serial No. .....

Name of work ..... From ..... To .....

Name of Contractor of nature of Agency.....

Date of commencement of work.....

Date	Full description, etc, of work	Dimensions				Contents	Reference to last Measurement
		Number	Length	Breadth	Depth		
1	2	3	4	5	6	7	8